## INDEX OF SHEETS **DESCRIPTION** COVER SHEET GENERAL NOTES SUMMARY OF QUANTITIES TYPICAL SECTIONS ALIGNMENT AND TIES EXISTING AND PROPOSED DRAINAGE PLAN 6-21 22-29 LANDSCAPING AND EROSION CONTROL PLAN 30-35 TRAFFIC SIGNAL PLAN 36-38 CONSTRUCTION DETAILS 39-88 CROSS SECTIONS **IDOT STANDARDS REFERENCED** NUMBER DESCRIPTION 000001-05 STANDARDS SYMBOLS, ABBREVIATIONS, & PATTERNS 542116-02 REINF CONC END SECTIONS FOR MULT (2 & 3) PIPE CULVERTS 15" THRU 36" DIA 701101-02 OFF-RD OPERATIONS MULTILANE 15' TO 24" FROM PAVEMENT EDGE 701421-02 LANE CLOSURE MULTILANE DAY OPERATIONS ONLY FOR SPEEDS > 45 MPH TO 55 MPH 701901-01 TRAFFIC CONTROL DEVICES 780001-02 TYPICAL PAVEMENT MARKINGS BD-51 BENCHING DETAIL FOR EMBANKMENT WIDENING TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS TC-14 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) ARTERIAL ROAD INFORMATION SIGN TC-22

NUMBER	DESCRIPTION
LC 2050	TRIANGULAR SILT DIKE INSTALLATION FOR ROADWAY DITCH OF DRAINAGE DITCH
MISC 5	TEMPORARY EROSION CONTROL SYSTEMS
MISC 6	TYPICAL SILT FENCE CONSTRUCTION
MISC 12	CROSSWALK
PVMT 3	SIDEWALK
PVMT 4	CURB RAMPS ACCESSIBLE TO THE DISABLED
PVMT 5	SIDEWALK CONSTRUCTION
PVMT 11	CURB & GUTTER
PVMT 12	CURB & GUTTER
STORM 1	INLET TYPE A
STORM 2	MANHOLE TYPE A
STORM 3	FLAT SLAB TOP PRECAST REINFORCED CONCRETE
STORM 4	CATCH BASIN TYPE A
STORM 5	CATCH BASIN TYPE C
STORM 10	STORM SEWER TRENCH SECTION IN PAVED AREAS
STORM 11	STORM SEWER TRENCH SECTION IN NON-PAVED AREAS
STORM 15	FRAME & LID TYPE 1
STORM 16	BEEHIVE GRATE TYPE 1
STORM 18	CAST IRON STEPS

## DESCRIPTION OF PROJECT

THIS IMPROVEMENT CONSISTS OF EARTH EXECAVTION, CONSTRUCTION OF SIDEWALK AND RELATED STORM WATER CONVEYANCE STRUCTURES AND SEWERS, AND NEW TRAFFIC SIGNAL PEDESTRAIN CROSSINGS.



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATON FOR EXECAVATION -800-892-0123 OR 811

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS** PROPOSED HIGHWAY PLANS

F.A.P. RTE 338 (IL ROUTE 59) SIDEWALK CONSTRUCTION SOUTH OF 111th STREET TO 87th STREET SECTION 07-00136-00-SW PROJECTARA9003(380)

CITY OF NAPERVILLE, DUPAGE AND WILL COUNTIES

JOB C-91-748-09 COUNTY LINE 83RD ST STA 3772+16 DUPAGE COUNTY/ BATH ST WILL COUNTY 93RD ST. 95TH ST END IMPROVEMENT IL ROUTE 59 STA 3777+00 BEGIN IMPROVEMENT IL ROUTE 59 STA 3557+00 111TH ST

(NOT TO SCALE)

TOWNSHIP 38 NORTH, RANGE 9 EAST, THIRD PRINCIPAL MERIDIAN IL RTE 59 PROJECT LENGTH = 22,000 FT = 4.17 MI

TRAFFIC DATA 2009 ADT = 47690 DESIGN DESIGNATION = 5776(29) MAJOR COLLECTOR 3.26 (PCC-20) POSTED SPÉED = 45 MPH DESIGN SPEED = 50 MPH



CITY OF NAPERVILLE TRANS/ENG/DEV BUSINESS GROUP 400 SOUTH EAGLE STREET NAPERVILLE, ILLINOIS 60540 (630) 420-6113

PLANS PREPARED BY:

450 E Devon Ave, Suite 300 - Itasca, Illinois 60143 CIVILTECH Tel: 630.773,3900 - Fax: 630.773,3975 www.civiltechinc.com

LOCATION OF SECTION INDICATED THUS: -

SEPTEMBER 1. DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

CITY OF NAPERVILLE, ENGINEERING MANAGERY DEPUTY CITY ENGINEER

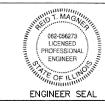
OF THE STATE OF ILLINOIS



PROJECT LOCATED IN THE

CITY OF NAPERVILLE

P.E. SIGNATURE: Reid 7. Magner. P.E. NAME: REID T. MAGNER DATE: 8/13/2009 IL LICENSE NO.: 062-056273 LICENSE EXPIRATION: 11/30/2009



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SECTION

WILL & DUPAGE 88+11:99 1

CONTRACT NO. 6322

338 07-00136-00-SW

CONTRACT NO. 63224